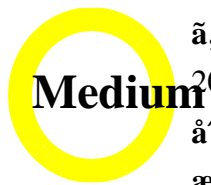


OpenSSL Heartbleed



CVE-2014-0160 : cisco-sa-20140409-heartbleed

CVE-2014-0160

Published: 2014-04-09 03:00

Updated: 2014-10-29 16:11

Version: 1.2.6 : Interim

CVSS Score: 5.0

Workarounds: No Workarounds available

Cisco ID: CSCuo17488

Heartbleed is a serious vulnerability in the OpenSSL cryptographic software library.

Impact

Heartbleed allows attackers to read arbitrary memory on the affected server, including private keys and passwords.

Heartbleed affects the Transport Layer Security (TLS) protocol.

Heartbleed affects the Transport Layer Security (DTLS) protocol.

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<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20140409-heartbleed>

References

Heartbleed affects the Transport Layer Security (DTLS) protocol.

Heartbleed affects the Transport Layer Security (DTLS) protocol.

- Cisco Prime Network Services Controller [[CSCuo20385](#)]
- Cisco Prime Security Manager [[CSCuo27123](#)]
- Cisco Security Manager [[CSCuo19265](#)]
- Cisco Small Business
ISA500ã, ·ãfªãf¼ã, °çµã ♦ ^ ãž<ã, »ã, ãf¥ãfªãftã, £ã, çãf—ãf©ã, ¢ã, çãf³ã, 1 [[CSCuo29778](#)]
- Cisco TelePresence 1310 [[CSCuo20210](#)]
- Cisco TelePresence Conductor [[CSCuo20306](#)]
- Cisco TelePresence EXã, ·ãfªãf¼ã, ° [[CSCuo26378](#)]
- Cisco Telepresence Integrator Cã, ·ãfªãf¼ã, ° [[CSCuo26378](#)]
- Cisco TelePresence IP Gatewayã, ·ãfªãf¼ã, ° [[CSCuo21597](#)]
- Cisco TelePresence ISDN GW 3241 [[CSCuo21486](#)]
- Cisco TelePresence ISDN GW MSE 8321 [[CSCuo21486](#)]
- Cisco TelePresence ISDN Link [[CSCuo26686](#)]
- Cisco TelePresence MXã, ·ãfªãf¼ã, ° [[CSCuo26378](#)]
- Cisco TelePresence Profileã, ·ãfªãf¼ã, ° [[CSCuo26378](#)]
- Cisco TelePresence Serial Gatewayã, ·ãfªãf¼ã, ° [[CSCuo21535](#)]
- Cisco TelePresence Server 8710ã € ♦ 7010 [[CSCuo21468](#)]
- Cisco TelePresence Server on Multiparty Media 310, 320 [[CSCuo21468](#)]
- ä»@æf³ãfžã, ·ãf³ã, Šã ♦ ® Cisco TelePresence Server [[CSCuo21468](#)]
- Cisco TelePresence System 1000 [[CSCuo20210](#)]
- Cisco TelePresence System 1100 [[CSCuo20210](#)]
- Cisco TelePresence System 1300 [[CSCuo20210](#)]
- Cisco TelePresence System 3000ã, ·ãfªãf¼ã, ° [[CSCuo20210](#)]
- Cisco TelePresence System 500-32 [[CSCuo20210](#)]
- Cisco TelePresence System 500-37 [[CSCuo20210](#)]
- Cisco TelePresence Supervisor MSE 8050 [[CSCuo21584](#)]
- Cisco TelePresence SXã, ·ãfªãf¼ã, ° [[CSCuo26378](#)]
- Cisco TelePresence TX 9000ã, ·ãfªãf¼ã, ° [[CSCuo20210](#)]ãf ♦ ãf¼ã, ãfšãf³6.1.2.0ã»¥ã%o ♦
- Cisco TelePresence Video Communication Server(VCS) [[CSCuo16472](#)]
- Cisco Unified 7800ã, ·ãfªãf¼ã, ° IP Phone [[CSCuo16987](#)]
- Cisco Unified 8961 IP Phone [[CSCuo16938](#)]
- Cisco Unified 9951 IP Phone [[CSCuo16938](#)]
- Cisco Unified 9971 IP Phone [[CSCuo16938](#)]
- Cisco Unified Communications Domain Manager(Cisco Unified CDM)10.1(1) [[CSCur10784](#)]
- Cisco Unified Communications Manager(UCM)10.0 [[CSCuo17440](#)]
- Cisco Unified Communications Manager Session Management Edition(SME) [[CSCuo17440](#)]
- Cisco Unified Presence Server(Cisco UPS) [[CSCuo21298](#)]ã € ♦ [[CSCuo21289](#)]
- Cisco Unified Workforce Optimization [[CSCuo43820](#)]
- Cisco Unity Connection(UC) [[CSCuo30041](#)]
- V3.4.2.xã, ½ãf·ãf~ã, lã, šã, çã, 'ã@ÿè; (Eã ♦ —ã ♦ |ã ♦ ,,ã, <Cisco Universal Small Cell 5000ã, ·ãfªãf¼ã, ° [[CSCuo22301](#)]

- Cisco Content Switching Module with SSL(CSM-S)
- Cisco CSS 11500
- Cisco CVR100W Wireless-N VPN
- Cisco D9034-S Encoder
- Cisco D9036 Modular Encoding Platform
- Cisco D9054 HDTV Encoder
- Cisco D9804 Multiple Transport Receiver
- Cisco D9824 Advanced Multi Decryption Receiver
- Cisco D9854/D9854-I Advanced Program Receiver
- Cisco D9858 Advanced Receiver Transcoder
- Cisco D9859 Advanced Receiver Transcoder
- Cisco D9865 Satellite Receiver
- Cisco DCM
- Cisco D9900 Digital Content Manager
- Cisco Digital Media Manager
- Cisco Digital Media Player
- Cisco DPC/EPC 2202 VoIP
- Cisco DPC/EPC 2203 VoIP
- Cisco DPC/EPC 3208 VoIP
- Cisco DPC/EPC2100
- Cisco DPC/EPC2325
- Cisco DPC/EPC2425
- Cisco DPC/EPC2434 VoIP
- Cisco DPC/EPC2505
- Cisco DPC/EPC2607
- Cisco DPC/EPC3010
- Cisco DPC/EPC3212 VoIP
- Cisco DPC2320
- Cisco DPC2325R2
- Cisco DPC2420
- Cisco DPC3000/EPC3000
- Cisco DPC3008/EPC3008
- Cisco DPC3825
- Cisco DPC3827

- Cisco IP Video Phone E20
- Cisco IPS
- Cisco IronPort Encryption Appliance
- Cisco Jabber for Android
- Cisco Jabber for iOS
- Cisco Jabber for Mac
- Cisco Jabber for Windows
- Cisco Jabber Software Development Kit
- Cisco Jabber Video for iPad
- Cisco Jabber Voice for Android
- Cisco Jabber Voice for iPhone
- Cisco Linear Stream Manager
- Cisco MDS
- Cisco MediaSense
- Cisco Meraki
- Cisco Meraki MS
- Cisco Meraki MX
- Cisco Mobile Wireless Transport Manager
- Cisco Model DPC2420R2
- Cisco Model DPC2425R2
- Cisco Multicast Manager
- Cisco MXE 3500
- Cisco MXE 5600
- Cisco NAC Agent(Clean Access)for Mac
- Cisco NAC Agent(Clean Access)for Windows
- Cisco NAC Guest Server
- Cisco NAC Manager
- Cisco NetFlow Generation 3000
- Microsoft Hyper-V
- Cisco Nexus 1000V
- VMware vSphere
- Cisco Nexus 1010 Virtual Services Appliance
- Cisco Nexus 1100
- Cisco Nexus 2000 Fabric Extender
- Cisco Nexus 3000 Series Switches
- Cisco Nexus 4000
- Cisco Nexus 5000 Series Switches

- Cisco Nexus 6000 Series Switches
- Cisco Nexus 7000 Series Switches
- Cisco Nexus 9000 Series Switches
- Cisco ONS 15100
- Cisco ONS 15200
- Cisco ONS 15300
- Cisco ONS 15500
- Cisco ONS 15600
- Cisco ONS 15800
- Cisco Packaged Contact Center Enterprise
- Cisco Paging Server
- Cisco Physical Access Gateway
- Cisco Physical Access Manager
- Cisco PowerVu D9190 Conditional Access Manager(PCAM)
- Cisco Prime Access Registrar
- Cisco Prime Analytics
- Cisco Prime Assurance Manager
- Cisco Prime Cable Provisioning
- Cisco Prime Central for SPs
- Cisco Prime Collaboration Assurance
- Cisco Prime Collaboration Manager
- Cisco Prime Collaboration Provisioning
- Cisco Prime Data Center Network Manager
- Cisco Prime Home
- Cisco Prime Infrastructure
- Cisco Prime LAN Management Solution(LMS)
- Cisco Prime Network
- Cisco Prime Network Analysis Module(NAM)
- Cisco Prime Optical for SPs
- Cisco Prime Performance Manager for SPs
- Cisco Prime Provisioning for SPs
- Cisco Quantum Policy Suite (QPS)
- Cisco Quantum SON Suite
- Cisco Quantum Virtualized Packet Core
- Cisco Remote Silent Monitoring
- Cisco RV016 VPN
- Cisco RV042 VPN
- Cisco RV082 VPN
- Cisco RV110W Wireless-N VPN
- Cisco RV120W Wireless-N VPN
- Cisco RV180 VPN

- Cisco RV180W Wireless-N VPN
- Cisco RV215W Wireless-N VPN
- Cisco RV220W Wireless-N VPN
- Cisco RV315W Wireless-N VPN
- Cisco RV320 VPN
- Cisco RV325 VPN
- Cisco SCE 8000 Service Control Engine
- Cisco SCE 2000 Service Control Engine
- Cisco SCE 1000 Service Control Engine
- Cisco Secure Access Control Server
- Cisco Service Control Subscriber Manager
- Cisco Service Control Collection Manager
- Cisco Service Control Application for Broadband
- Cisco Show and Share
- Cisco SocialMiner
- Cisco

SourceFire SSL

- Cisco SSL (SSLM)
- Cisco TelePresence Advanced Media Gateway Series
- Cisco TelePresence Content Server
- Cisco TelePresence Exchange System
- Cisco TelePresence IP VCR Series
- Cisco TelePresence Management Suite
- Cisco TelePresence Management Suite Analytics Extension
- Cisco TelePresence Management Suite Extension for IBM Lotus Notes
- Cisco TelePresence Management Suite Extension for Microsoft Exchange
- Cisco TelePresence Management Suite Network Integration Extension
- Cisco TelePresence Management Suite Provisioning Extension
- Cisco TelePresence Manager
- Cisco TelePresence MCU
- Cisco TelePresence Multipoint Switch (CTMS)
- Cisco TelePresence MXP
- Cisco TelePresence Recording Server
- Cisco Traffic Anomaly Detector
- Cisco UC Integration for IBM Sametime
- Cisco UC Integration for Microsoft Lync
- Cisco UC Integration for Microsoft Office Communicator
- Cisco UCS B-Series (Standalone Rack) Servers
- Cisco UCS Central
- Cisco UCS

- Cisco UCS Invicta Series Solid State Systems
- Cisco Unified 3900 Series IP Phones
- Cisco Unified 6900 Series IP Phones
- Cisco Unified 7900 Series IP Phones
- Cisco Unified 8941 IP Phones
- Cisco Unified 8945 IP Phones
- Cisco Unified Attendant Console
- Cisco Unified Attendant Console Advanced
- Cisco Unified Client Services Framework
- Cisco Unified Communications 500 Series IP Phones
- Cisco Unified Communications Domain Manager(CUCDM)8.1.4
- Cisco Unified Communications Manager(UCM)9.1(2)
- Cisco Unified Communications Widgets
- Cisco Unified Contact Center Enterprise
- Cisco Unified Contact Center Express
- Cisco Unified Customer Voice Portal^CVP
- Cisco Unified Department Attendant Console
- Cisco Unified E-Mail Interaction Manager(EIM)
- Cisco Unified Enterprise Attendant Console
- Cisco Unified Intelligence Center
- Cisco Unified Intelligent Contact Management Enterprise
- Cisco Unified IP Phones 8831
- Cisco Unified Meeting Place
- Cisco Unified Mobility
- Cisco Unified Operations Manager
- Cisco Unified Personal Communicator
- Cisco Unified Provisioning Manager^CUPM
- Cisco Unified Quick Connect
- Cisco Unified Service Monitor
- Cisco Unified Service Statistics Manager
- Cisco Unified Sip Proxy
- Cisco Unified Video Advantage
- Cisco Unified Web Interaction Manager(WIM)
- Cisco Video Surveillance
- Cisco Video Surveillance
- Cisco Videoscape AnyRes Live(CAL)
- Cisco Videoscape AnyRes VOD(CAV)
- Cisco Virtual Network Management Center
- Cisco Virtualization Experience Media Engine
- Cisco Virtual Security Gateway for Microsoft Hyper-V
- Cisco Virtual Security Gateway for VMware

- Cisco VPN Client
- Cisco WAG310G Wireless-G ADSL2+²ãf¼ãf^ã, |ã, §ã, ði¼^VoIPã³¼ã¿œi¼%o
- Cisco WAP121 Wireless-Nã, çã, -ã, »ã, 'ãf ♦ã, ðãf³ãf^
- Cisco WAP321ãf-ã, ðãfðãf-ã, 'ã, çã, -ã, »ã, 'ãf ♦ã, ðãf³ãf^
- Cisco WAP4410N Wireless-N Access Point
- Cisco WAP551/561 Wireless-Nã, çã, -ã, »ã, 'ãf ♦ã, ðãf³ãf^
- Cisco Web Security Appliance (WSA)
- Cisco WebEx Connect Client for Windows
- Cisco WebEx Meetings for BlackBerry
- Cisco WebEx Meetings Server versions 1.x
- Cisco WebEx Productivity Tools
- Cisco WebEx Social
- Cisco Wide Area Application Servicesi¼^WAASi¼%o
- Cisco Wide Area Application Services(WAAS)Express(IOS)
- Cisco Wide Area Application Servicesi¼^WAASi¼%oãfçã, ,ãf¥ãf¼ãf«
- Cisco Wireless Control Systemi¼^WCSi¼%o
- Cisco Wireless LAN Controlleri¼^WLCi¼%o
- CiscoWorks Network Compliance Manager
- CiscoWorks Wireless LAN Solution Enginei¼^WLSEi¼%o
- Tandberg 770/880/990 MXPã, .ãf³ãf¼ã, °

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- Cisco Cloud Web Security
- Cisco Merakiãf€ãffã, .ãf¥ãfœãf¼ãf%o
- ã, .ã, 'ã, ³ãfãf¼ãf^ãfŠãf¼ã, ðãf ♦ãf¼ãf^ã, ðãf¼ãf"ã, 'ã, ¹
- Cisco Proactive Network Operations Center
- Cisco Smart Call Home
- Cisco Smart Care
- Cisco Smart Net Total Care(SNTC)
- Cisco Smart Servicesã ♦ã ®æ©ÿèf½
- Cisco Universal Small Cell CloudBase
- Cisco WebEx Event Center
- Cisco WebEx Meeting Center
- Cisco WebEx Support Center
- Cisco WebEx Training Center
- Cisco WebEx WebOffice

翻訳について

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